

E Series RO

Compact and Modularized
Reverse Osmosis Plant

E Series RO



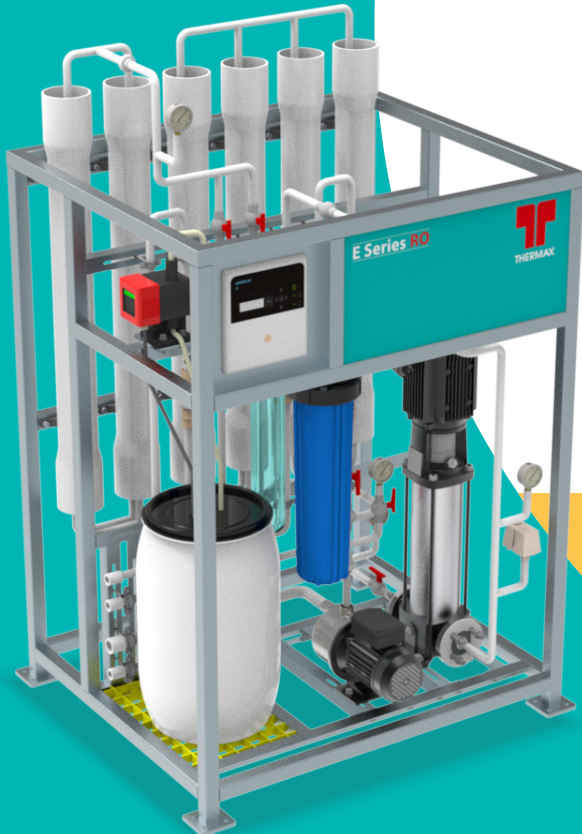
The latest offering from Thermax Water and Waste Solutions, E Series RO is a specialized end-to-end package with compact and modularized RO plant. This consists of a filter with a membrane-based separation of dissolved impurities. Further, the lower footprint of E Series RO helps in installing the plant at areas with space-constraints.

E Series RO enables to remove 90-95% of Total Dissolved Solids (TDS). Outlet of E Series RO can be used for various applications such as process and potable water.

E Series RO offers lower filter backwash losses due to addition of self-cleaning filter as compared to conventional media filter.

E Series RO is designed for inlet TDS up to 1500 ppm and it gives outlet TDS below 100 ppm.

E Series RO comes with a filter feed-pump, self-cleaning filters, cartridge filters, high-pressure pump, RO membranes and dosing system. Due to modularized design, it enables plug-n-play operation. E Series RO also features remote monitoring system as an add on package.



WHY E-SERIES RO:



End-to-End Solution with Skid-Mounted Modularized Plant



Ease of Operation



Plug-n-Play



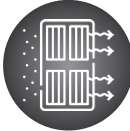
Thermax-Branded Components



Compact Design



Easy Maintenance and Access



Lower Water Losses
Filter Backwash



Remote Monitoring
Enabled (Optional)



CAPACITIES :



200 LPH **400** LPH **600** LPH **800** LPH
1000 LPH **1200** LPH **2000** LPH **3000** LPH

Product Dimensions

Model	Length	Width	Height	Skid height
E Series RO 200	1000	1175	1820	1550
E Series RO 400	1000	1175	1820	1550
E Series RO 600	1000	1175	1820	1550
E Series RO 800	1000	1175	1820	1550
E Series RO 1000	1000	1175	1820	1550
E Series RO 1200	1000	1175	1820	1550
E Series RO 2000	1000	1175	2020	1550
E Series RO 3000	1000	1175	2020	1550

Market Segments



Housing and Residential Complexes



Educational Institutes



Fuel Stations



Hotels



Commercial complexes & IT Parks



Rural Area



Hospitals



Railway Stations & Airports



Small and Medium Enterprises



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